



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant** 

Givargizov, et al.

Appl. No.

09/530,512

Filed

April 27, 2000

For

CATHODOLUMINESCENT

SCREEN WITH A

COLUMNAR STRUCTURE, AND THE METHOD FOR ITS

**PREPARATION** 

Examiner

Michael B. Cleveland

Group Art Unit 2879

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John M. Carson, Reg. No. 34,303

## **AMENDMENT**

United States Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202 RECEIVED

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Dear Sir:

In response to the Office Action mailed June 18, 2002, Applicants respectfully submit the following amendments and comments.

## IN THE CLAIMS:

Please amend the claims as follows:

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18. (Amended) A method of preparing luminescent screens, comprising:

providing a substrate having columns of a single-crystalline material, the single-crystalline material having a predetermined crystallization temperature;

depositing an intermediate material on the substrate, wherein the intermediate material is non-luminescent and is selected to be liquid at the crystallization temperature of the single-crystalline material; and

depositing a luminescent material on the substrate, wherein the luminescent material is different from the intermediate material.

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